DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED CIRCUIT MEMORY DEVICES AND OPERATING METHODS THAT ARE CONFIGURED TO OUTPUT DATA BITS AT A LOWER RATE IN A TEST MODE OF OPERATION, the specification of which

OPERATION , the sp		ER RATE III A TEST	WODE OF		
is attached hereto					
OR					
was filed on	as United States Ap	oplication Noo	r PCT International		
Application Number _	and was an	nended on (if applie	cable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
2003-0035906	Korea	06/04/2003	⊠ Yes □ No		

2003-0035906	Korea	06/04/2003	⊠ Yes □ No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			☐ Yes ☐ No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

None		
Application Number(s)	Filing Date (MM/DD/YYYY)	
Application Number(s)	Filing Date (MM/DD/YYYY)	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below.

None Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark. Office connected therewith. I also appoint the following registered attorney(s) to represent me before all competent International Authorities in connection with any and all international applications filed by me with an appropriate receiving office claiming priority to the U.S.

application. I also appoint the following registered attorney(s) to make or receive payment on my behalf in connection with the filing of such international applications.

Customer No. 20792

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400

Facsimile: (919) 854-1401

Send correspondence to:

Mitchell S. Bigel

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Direct telephone calls to:

Mitchell S. Bigel

(919) 854-1400

Facsimile:

(919) 854-1401

Full name of first inventor:

Jae-woong Lee

Inventor's

Signature:

Lee Jae-woong Date: Jan. 8. 2004

Residence:

Kyungki-do, Republic of Korea

Citizenship:

Republic of Korea

Mailing Address:

102-1102, Dongsuwon Ssangyong Apt. Mangpo-dong, Paldal-gu, Suwon-city

Kyungki-do, Republic of Korea

ATTORNEY DOCKET NO. 5649-1221

Full name of second inventor: Chi-wook Kim

Inventor's

Signature: Chi-Work Kim Date: Jan 9, 2004

Residence: Kyungki-do, Republic of Korea

Citizenship: Republic of Korea

Mailing Address: 110-402, Shinyoungtong Hyundai Apt.

Banwol-ri, Taean-eub, Hwaseong-gun

Kyungki-do, Republic of Korea

Full name of third inventor:

Sang-seok Kang

Inventor's

Signature: Sang-Sook Kang Date: Jan. 8. 2004

Residence: Kyungki-do, Republic of Korea

Citizenship: Republic of Korea

Mailing Address: 102/506, Shinmyeong Apt., 1186

Kwonseon-dong, Kwonseon-gu

Suwon-city, Kyungki-do, Republic of Korea